## INTERNATIONAL SEARCH REPORT

International application N
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PCT/US04/25914

A. CLASSIFICATION OF SUBJECT MATTER					
PC(7) : C12N 15/11, 15/85, 15/86; A61K 35/00, 48/00					
US CL : 536/23.1; 424/93.1; 435/325 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
U.S.: 536/23.1; 424/93.1; 435/325					
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Documentation searched other than imminum documentation to the extent that show documents are moraged in an arrange and are arranged in the same a					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet					
Please See Continuation Sheet					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
	Citation of document, with indication, where ap	propriate of the relevant passages	Relevant to claim No.		
Category *	KOJIMA et al. Granulocyte-Macrophage Colony-Stin	1,5-8,12-17			
	Cells Cobined with Tumor-Derived gp96 Inhibit Tumor Growth in Mice. Human Gene Therapy. May 2003 Vol. 14, pages 715-728. See entire document.				
Y			2-4,9-11,18-21		
			0.40.11.10.21		
Y	Y ZHAN et al. Control of IL-12 and IFN-gamma production in response to live or dead bacteria by TNF and other factors. Journal of Immunology. 1998. vol. 161, pages 1447-1453, see		2-4,9-11,18-21		
entire document					
Y TJOA et al. Progress in Active Specific Immunotherapy of prostate Cancer. Seminars in		1-21			
Surgical Oncology. Jan-Feb 2000. Vol. 18, pages 80-87, see entire document		1 21			
Y JAFFEE et al. Consideration for the clinical development of Cytokine Gene-Transduced Tumor Cell Vaccines. Methods. June 1997. Vol. 12, pages 143-153, see entire document			1-21		
Tulliof Cell Vaccines. Wellious, Julie 1557. Vol. 12, pages 145-155, see chair document					
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Further	documents are listed in the continuation of Box C.	See patent family annex.			
Special categories of cited documents:     "T" later document published after the inter			mational filing date or priority		
"A" document defining the general state of the art which is not considered to be of		date and not in conflict with the applic principle or theory underlying the inve	ation but cited to understand the		
particular relevance					
"E" earlier ap	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be considered.			
1	t which may throw doubts on priority claim(s) or which is cited to	when the document is taken alone			
establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the			
		considered to involve an inventive step combined with one or more other such			
"O" document referring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled in the	e art		
	t published prior to the international filing date but later than the	"&" document member of the same patent	family		
priority date claimed					
Date of the actual completion of the international search  Date of		Date of mailing of the international selection	n report		
22 July 2005 (22.07.2005)			<b></b>		
Name and mailing address of the ISA/US		Authorized officer			
Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Ram Shukla			
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